Index of Claims

| App | licat | ion | No. |
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09/647,265

Examiner

Tung T. Vo

Applicant(s)

WALKER ET AL

Art Unit

2613

√ Rejected — = Allowed ÷

- (Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Cla         | aim            |          |                 |                |          | Date     | <del>-</del>    |          |               |          | Cla      | ıim      | Ι               |          |          | C        | ate   |          |         |                   |    | Cla      | aim        |                 |          |          | Date   | e           |          |          |          |
|-------------|----------------|----------|-----------------|----------------|----------|----------|-----------------|----------|---------------|----------|----------|----------|-----------------|----------|----------|----------|---|----------|---------|-------------------|----|----------|------------|-----------------|----------|----------|--|-------------|----------|----------|----------|
|             | <del>_</del> = | 4        |                 |                |          |          |                 |          |               |          |          |          |                 |          |          |          |   |          |         |                   |    |          | -          |                 |          | П        |  |             |          |          |          |
| Final       | Original       | 9/30/04  |                 | - 1            |          |          |                 |          |               |          | Final    | Original |                 |          |          |          |   |          |         |                   | Ι. | Final    | Original   |                 |          |          |  |             |          |          | 1        |
| ፲፫          | ٦              | 9/3      |                 | - 1            |          |          |                 |          |               |          | ΙĒ       | Ç        |                 |          |          |          |   |          |         |                   |    | ιĒ       | Ç          |                 |          |          |  |             |          |          | 1        |
|             |                |          | Ш               | _              | _        |          |                 |          |               |          | _        |          |                 |          | _        |          | _   | $\perp$  | _       | <u> </u>          |    |          |            |                 | $\perp$  | 1_       |  |             |          |          |          |
|             | 1              | ✓        |                 | _              | _        |          | $\perp$         |          |               |          |          | 51       |                 |          | _        |          |   |          |         | $\perp$           |    |          | 101        |                 | _ _      | ↓_       | _  |             | _        |          |          |
| <u></u>     | 2              | √        | Ц               | _              | _        |          |                 |          | _             |          |          | 52       |                 |          | _        |          | _   |          |         |                   |    |          | 102        |                 |          | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | Ш           | _        |          |          |
|             | 3              | √        | $\Box$          |                | _        |          |                 |          | -             |          | <u> </u> | 53       |                 | _        | _        |          |   | $\perp$  | _       | $\perp$           |    |          | 103        |                 | <u> </u> | ļ        | ┡  |             | _        |          |          |
| <u> </u>    | 4              | √.       | $\vdash$        | -              |          |          |                 | $\Box$   | -             |          | <u> </u> | 54       |                 |          | _        |          |   | 4        | _       | +                 |    | L        | 104        |                 | _        | -        |  |             | _        |          | _        |
|             | 5              | √        | $\Box$          |                |          |          | _               | $\vdash$ | -+            |          | -        | 55       | Ш               | $\dashv$ |          |          |   | -        | -       | -                 |    |          | 105        |                 |          | -        | <u> </u>   | _           | $\dashv$ | $\dashv$ | <u> </u> |
| <u> </u>    | 6<br>7         | √<br>√   | $\dashv$        | $\dashv$       |          |          |                 | $\dashv$ | _             | _        | -        | 56<br>57 |                 | -        |          |          | -   | +        |         | +                 |    | $\vdash$ | 106<br>107 | -               |          | +        | -  |             |          | _        | <b>—</b> |
| <u> </u>    | 8              | <b>√</b> | -               | $\dashv$       | $\dashv$ |          | -               | $\dashv$ | $\dashv$      |          | $\vdash$ | 58       | -               |          | $\dashv$ |          | -+  | +        | +       | +                 |    |          | 107        | -+              |          | +        | $\vdash$   |             | $\dashv$ | $\dashv$ |          |
| -           | 9              | √        | -               | $\dashv$       | $\dashv$ |          |                 | $\dashv$ | -             |          | -        | 59       |                 | $\dashv$ | $\dashv$ | _        | -+  | -        |         | +                 |    |          | 109        | $\vdash$        |          | +        | $\vdash$   |             | -        | $\dashv$ |          |
|             | 10             | <b>√</b> |                 | $\dashv$       | $\dashv$ |          |                 | $\dashv$ |               |          |          | 60       | Н               |          | $\dashv$ | _        | $\dashv$  | -        | +       | +-                |    | $\vdash$ | 110        |                 | +-       | ┪        | $\vdash$   | H           | -        |          | _        |
| $\vdash$    | 11             | V        |                 | <del>-</del> t |          |          |                 |          |               | -        | -        | 61       | Н               | $\dashv$ | $\dashv$ | -        | $\dashv$  | $\dashv$ | +       | +                 |    | $\vdash$ | 111        |                 | +        | +        | $\vdash$   |             | $\dashv$ | $\dashv$ |          |
| <b> </b>    | 12             | √        |                 | $\dashv$       | $\dashv$ |          | H               | H        | $\dashv$      | $\dashv$ |          | 62       |                 |          |          |          | +   | +        |         | +                 |    |          | 112        | $\vdash$        | +        | +        | <del>                                     </del> |             | -        | $\dashv$ | _        |
|             | 13             | V        | $\vdash$        | -              | $\dashv$ | $\dashv$ | $\vdash$        | $\vdash$ | $\dashv$      | $\dashv$ |          | 63       |                 |          | $\dashv$ |          | +   | +        | +       | +                 |    |          | 113        | $\vdash \vdash$ | +-       | +        | $\vdash$   | $\vdash$    | $\dashv$ | $\dashv$ |          |
|             | 14             | Ť        | $\vdash$        | $\dashv$       |          |          | H               |          | 十             | _        |          | 64       | Н               |          | $\dashv$ |          | $\dashv$  | +        | +       | +                 |    | <b> </b> | 114        | $\vdash \vdash$ | _        | +        | $\vdash$   | $\vdash$    |          | -        | _        |
|             | 15             | <b>√</b> | $\sqcap$        | _              |          |          | $\neg$          | Н        | $\dashv$      |          |          | 65       | Н               | $\dashv$ | $\dashv$ |          | $\dashv$  | $\dashv$ | $\top$  | T                 |    |          | 115        |                 |          | T        | <b>†</b>   | $  \cdot  $ | $\dashv$ | $\dashv$ |          |
|             | 16             | Ė        | $\Box$          | _              |          |          |                 |          | $\dashv$      |          |          | 66       |                 |          | $\dashv$ | $\dashv$ | $\dashv$  | $\top$   | $\top$  |                   |    |          | 116        |                 | 1        | 1-       |  |             | 一        | $\dashv$ | _        |
|             | 17             |          |                 | _              |          |          |                 | $\Box$   | $\dashv$      |          |          | 67       | П               |          | $\neg$   |          | $\neg \uparrow$   | $\top$   | $\top$  | $\top$            |    |          | 117        |                 | 1        |          |  |             |          | $\dashv$ | _        |
|             | 18             |          |                 |                |          |          |                 |          |               |          |          | 68       |                 |          |          |          | T   | $\top$   |         |                   |    |          | 118        |                 |          |          |  | П           |          | $\neg$   |          |
|             | 19             |          |                 |                |          |          |                 | $\Box$   |               |          |          | 69       |                 |          |          |          |   |          | 1       | 1                 |    |          | 119        |                 |          |          |  |             |          | コ        |          |
|             | 20             |          |                 |                |          |          |                 |          |               |          |          | 70       |                 |          |          | 1        |   |          | 1       |                   | Ì  |          | 120        |                 |          |          | Г  |             |          | $\neg$   |          |
|             | 21             |          |                 |                |          |          |                 |          |               |          |          | 71       |                 |          |          |          |   |          |         |                   |    |          | 121        |                 | $\top$   |          |  |             |          |          |          |
|             | 22             |          |                 |                |          |          |                 |          |               |          |          | 72       |                 |          |          |          |   |          | L       |                   |    |          | 122        |                 |          |          |  |             |          |          |          |
|             | 23             |          |                 |                |          |          |                 |          |               |          |          | 73       |                 |          |          |          |   |          |         |                   |    |          | 123        |                 |          |          |  |             |          |          |          |
|             | 24             |          |                 |                |          |          |                 |          |               |          |          | 74       |                 |          |          |          |   |          |         |                   |    |          | 124        |                 |          |          |  |             |          |          |          |
|             | 25             |          |                 | _              | _        |          |                 |          |               |          |          | 75       |                 |          |          |          |   |          | $\perp$ |                   |    |          | 125        |                 |          |          |  |             |          |          |          |
|             | 26             |          | Ц               |                |          |          |                 | Ц        | _             | _        |          | 76       |                 |          |          |          |   | ┸        |         |                   |    |          | 126        |                 |          | <u> </u> | <u> </u>   | Ш           |          |          |          |
|             | 27             | L.,      |                 | -              | _        |          |                 |          | _             | _        |          | 77       |                 |          | _        |          |   | ┸        | _       | ļ                 |    |          | 127        |                 | _        |          |  |             |          |          |          |
| <u> </u>    | 28             |          |                 | _              | _        |          |                 | _        |               | _        |          | 78       |                 | _        |          |          | _   | $\perp$  | _       | 4                 |    |          | 128        |                 |          | 1        |  | Щ           | _        |          |          |
|             | 29             |          | $\dashv$        |                |          |          |                 | _        | $\dashv$      | _        |          | 79       |                 | _        | _        | _        |   | $\perp$  | _       | 1                 |    | _        | 129        |                 | _        | -        | Ļ  |             |          | $\dashv$ | _        |
|             | 30             |          | $\vdash$        | -              |          |          |                 |          | $\dashv$      | 4        |          | 80       | _               | _        |          | $\dashv$ | 4   | _        | _       | -                 |    |          | 130        | $\dashv$        | +        | -        |  | -           |          | _        |          |
|             | 31<br>32       | $\vdash$ | $\vdash$        | -              |          |          |                 |          | $\dashv$      | $\dashv$ | <b>—</b> | 81       | Н               |          | $\dashv$ | $\dashv$ | $-\!$ | +        | +       | $\dashv$          |    |          | 131        | +               | +        | +        | Н  |             |          |          | _        |
|             | 33             |          |                 | $\dashv$       |          | -        | $\vdash$        | $\dashv$ | +             | $\dashv$ | -        | 82<br>83 | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | +        |         | +                 |    |          | 132<br>133 | +               | +        | +        | Н  | $\dashv$    | $\dashv$ |          |          |
| <del></del> | 34             |          | $\vdash$        | $\dashv$       | $\dashv$ |          | $\dashv$        | $\vdash$ | +             | $\dashv$ | -        | 84       | H               | $\dashv$ | $\dashv$ | $\dashv$ | +   | +        | +       | ╁╌┤               |    |          | 133        |                 | +        | +-       | $\vdash$   | $\dashv$    | $\dashv$ | $\dashv$ |          |
| <u> </u>    | 35             |          | $\vdash$        | $\dashv$       |          |          |                 |          | +             | $\dashv$ | -        | 85       | $\vdash \vdash$ | $\dashv$ |          | $\dashv$ | $\dashv$  | +        | +-      | +                 | }  |          | 135        |                 | - -      | +-       | $\vdash$   | $\dashv$    | $\dashv$ | $\dashv$ | _        |
| $\vdash$    | 36             |          | $\vdash \vdash$ | -              |          |          | $\vdash \dashv$ |          | $\dashv$      | $\dashv$ | -        | 86       | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | +        | +       | +                 |    |          | 136        | +               | +        | +-       | $\vdash$   | $\vdash$    | $\dashv$ | $\dashv$ |          |
| $\vdash$    | 37             |          | $\vdash$        | $\dashv$       | -        |          |                 |          | $\dashv$      | $\dashv$ |          | 87       | Н               | $\dashv$ |          | $\dashv$ | $\dashv$  | +        | +       | +                 |    |          | 137        | +               | +-       | +        | $\vdash$   | $\dashv$    | $\dashv$ | $\dashv$ |          |
| <b> </b>    | 38             |          | $\vdash$        | -              |          |          |                 |          | $\dashv$      | $\dashv$ | -        | 88       | $\vdash$        |          | $\dashv$ | $\dashv$ | $\dashv$  | +        | +       | ╁┤                |    |          | 138        | +               | ╅        | +-       | $\vdash$   | $\dashv$    | $\dashv$ | $\dashv$ | _        |
|             | 39             |          | $\vdash$        | $\dashv$       |          | -        | $\dashv$        | $\dashv$ | $\dashv$      | $\dashv$ |          | 89       | $\vdash$        | $\dashv$ | $\dashv$ | -+       | $\dashv$  | +        | +       | +                 |    |          | 139        | $\dashv$        | +        | +-       | Н  |             | $\dashv$ |          | _        |
| $\vdash$    | 40             |          | $\vdash$        | $\dashv$       |          |          | $\vdash$        | -        | $\dashv$      | $\dashv$ |          | 90       |                 | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | +        | +       | +                 |    |          | 140        | $\dashv$        | +-       | +        | $\vdash$   | $\dashv$    | $\dashv$ | ᅱ        |          |
| <b></b>     | 41             |          | $\vdash$        | $\dashv$       |          |          | $\vdash$        | $\vdash$ | $\dashv$      | $\dashv$ |          | 91       | $\vdash$        | $\dashv$ | -        | $\dashv$ | $\dashv$  | +        | +       | +                 |    |          | 141        |                 | +        | $\vdash$ | H  | $\dashv$    | -+       |          | $\neg$   |
|             | 42             |          | H               | $\dashv$       |          |          | $\vdash$        | $\vdash$ | $\dashv$      | -        |          | 92       | $\vdash$        | $\dashv$ | -+       | $\dashv$ | $\dashv$  | +        | +       | $\vdash$          |    |          | 142        |                 | +        | +        | Н  | $\dashv$    | $\dashv$ |          | $\dashv$ |
|             | 43             | _        | $\vdash$        | 寸              |          | $\neg$   |                 | $\vdash$ | $\neg \vdash$ | 1        |          | 93       | $\vdash$        | $\dashv$ | +        | $\dashv$ | $\dashv$  | +        | +-      | $\vdash$          |    |          | 143        | $\perp$         | +        | +        | Н  | $\vdash$    | $\dashv$ | $\dashv$ | _        |
|             | 44             |          | $\top$          | $\dashv$       |          |          |                 | $\dashv$ | $\dashv$      | 7        |          | 94       | H               | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | +        | +       | $\forall$         |    |          | 144        | $\dashv$        | $\top$   | T        | +  | $\dashv$    | _        | $\dashv$ | $\dashv$ |
|             | 45             |          |                 | 寸              |          |          |                 |          | $\neg$        |          |          | 95       | $\square$       | $\dashv$ | 寸        | $\dashv$ | $\dashv$  |          | +       | $\vdash$          |    |          | 145        |                 | 1        | 1        | $\vdash$   |             | $\dashv$ | 一        | _        |
|             | 46             |          | $\Box$          | 十              |          | $\neg$   |                 | $\neg$   | $\top$        | 7        |          | 96       | $\vdash$        | $\dashv$ | 寸        | -+       | 十   | $\dashv$ | +       | $\vdash$          |    |          | 146        |                 | $\top$   | T        | Н  |             | 十        | $\dashv$ | _        |
|             | 47             |          |                 | 7              | 7        |          |                 |          |               | ٦        |          | 97       |                 | $\neg$   | 寸        | $\neg$   | $\dashv$  | $\top$   | †       | T                 |    |          | 147        |                 | 1        | T        | П  |             | 寸        | $\neg$   | 7        |
|             | 48             |          |                 | ╗              |          |          |                 |          | $\top$        | 1        |          | 98       |                 | $\dashv$ | 寸        | $\neg$ † | 十   | 7        | $\top$  | $\dagger \exists$ |    |          | 148        |                 | 1        |          | П  |             | 寸        | $\neg$   | H        |
|             | 49             |          |                 | 丁              |          |          |                 |          |               |          |          | 99       |                 | T        | 寸        | $\neg$   | 寸   | 7        | $\top$  | $\sqcap$          |    |          | 149        |                 |          |          |  |             | _†       | $\neg$   |          |
|             | 50             |          |                 |                |          |          |                 |          | ightharpoons  |          |          | 100      |                 |          | $\Box$ † |          | $\neg$  | T        |         |                   |    |          | 150        | $\Box T$        | 1        |          |  |             |          |          | $\neg$   |